

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---------------------------------|------------------|---------|------------------|
| L18 | 451 | 318/809.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L19 | 1576176 | convert\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L20 | 317992 | d and q | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L21 | 78458 | "318"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L22 | 2592 | 318/727,798,799,805,812.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L23 | 336951 | feedback or feed-back | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L24 | 1010 | L20 and L19 and L21 and L23 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L25 | 18874 | induction adj2 motor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L26 | 294 | L24 and L25 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L27 | 100 | L26 and L22 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L28 | 1873252 | (position or status or speed) and (sens\$4 or detect\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L29 | 94 | L28 and L27 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L30 | 234454 | current near3 control\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L31 | 87 | L29 and L30 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:29 |
| L32 | 9 | 18 and L31 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:30 |

| | | | | | | |
|-----|---------|---|---------------------------------|----|----|------------------|
| S1 | 1575139 | convert\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 14:58 |
| S2 | 317709 | d and q | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 14:59 |
| S3 | 78439 | "318"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 14:59 |
| S4 | 2592 | 318/727,798,799,805,812.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:00 |
| S5 | 555191 | invert\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:00 |
| S6 | 94014 | restart\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:01 |
| S7 | 336655 | feedback or feed-back | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:19 |
| S8 | 1010 | S2 and S1 and S3 and S7 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:20 |
| S9 | 18868 | induction adj2 motor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:21 |
| S10 | 294 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:23 |
| S11 | 100 | S10 and S4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:24 |
| S12 | 1871956 | (position or status or speed) and (sens\$4 or detect\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 15:25 |
| S13 | 94 | S12 and S11 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:01 |
| S14 | 234278 | current near3 control\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:01 |
| S15 | 87 | S13 and S14 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:37 |
| S16 | 12050 | (phase-reversal) or (phase adj2 reversal) or (turn\$3 near3 "180") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:05 |

| | | | | | | |
|-----|---------|-------------------------------|---------------------------------|----|----|------------------|
| S17 | 2 | S15 and S16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:06 |
| S18 | 20192 | command\$4 near3 current | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:37 |
| S19 | 53 | S15 and S18 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 17:28 |
| S20 | 20766 | rotat\$4 near3 frequency | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:42 |
| S21 | 17 | S19 and S20 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:14 |
| S22 | 1 | S17 and S6 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/29 16:42 |
| S23 | 26404 | coast\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S24 | 1576176 | convert\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S25 | 317992 | d and q | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S26 | 78458 | "318"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S27 | 2592 | 318/727,798,799,805,812.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S28 | 336951 | feedback or feed-back | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S29 | 1010 | S25 and S24 and S26 and S28 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S30 | 18874 | induction adj2 motor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S31 | 294 | S29 and S30 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S32 | 100 | S31 and S27 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |

| | | | | | | |
|-----|---------|---|---------------------------------|----|----|------------------|
| S33 | 1873252 | (position or status or speed) and (sens\$4 or detect\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S34 | 94 | S33 and S32 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S35 | 234454 | current near3 control\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S36 | 87 | S34 and S35 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |
| S37 | 0 | S23 and S36 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/08/30 10:15 |